BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

MEETING DATE: 1/18/06		DIVISION: COUNTY ADMINISTRATOR	
BULK ITEM: YES - Emergency Add-on		DEPARTMENT: AIRPORTS	
		STAFF CONTACT PERSON: Peter Horto	n
		nup invoice in the amount of \$67,414.32, for ue to damages caused by hurricane Wilma.	
	quested to perform these serv	completed before the Terminal Building cou vices, as other vendors contacted could not	
PREVIOUS RELEVANT BOCC ACTION:	None on this item		
CONTRACT/AGREEMENT CHANGES:	n/a		
STAFF RECOMMENDATION: Approval to International Airport.	o pay Royal Plus for emerger	ncy services performed for the Key West	
TOTAL COST: \$67,414.32	BUDO	GETED: Yes - 04459105	
COST TO AIRPORT: unknown COST TO PFC: None COST TO COUNTY: None	SOUF	RCE OF FUNDS: hurricane Wilma account	
REVENUE PRODUCING:	AMOUNT PE	R MONTH /YEAR:	
APPROVED BY: County Attorney n/a	OMB/Purchasing n/a	Risk Management n/a	
AIRPORT DIRECTOR APPROVAL	Peter J. Horto	on .	
DOCUMENTATION: Included X	Not R	Required	
		AGENDA ITEM #	
DISPOSITION:			

/bev APB



10550 FRIENDSHIP ROAD BERLIN MD 21811 (PHONE) 410-629-0683 (FAX) 410-629-0436

Type of Estimate: Hurricane

Client: Key West Airport

Business: 3491 S. Roosevelt Blvd.

Key West, FL 33040

Operator: MIKE

Estimator: Michael Ritchie

Date Entered: 11/29/05

Price List: FLNA2S5DCAT

Restoration/Service/Remodel with Service Charges

Broken Out

Estimate: 2005-11-29-0927COMB-

THE STRUCTURE

INVOICE (This is the actual invoice for emergency services performed to the airport facility due to damage caused by hurricane Wilma. No Estimate was written in advance of the services performed.)

EMERGENCY SERVICE

On the 27th of October, drying equipment was delivered and set up throughout the airport facility. Equipment was turned on and left to be monitored on a daily basis. Wet carpets were extracted and cleaned.

During the period of October 28th through October 31st, drying equipment was monitored daily.

On November 2nd, all equipment was removed and returned to Royal Plus.



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CONTINUED - 10/30/05

DESCRIPTION UNIT COST TOTAL

Equipment was monitored in the following areas:
Departure Area- Avis- Budget- Hertz- Dollar- Thrifty- Arrivals- Security Office- Conch Flyer- American Eagle- DeltaContinental- US Air- Ticket Area- Fed Ex- Flying Conch Restaurant- Island City Flying. (Associated offices included.)

Room: 10/31/05

DESCRIPTION	QNTY	UNIT COST	THE STRUMBALL
Mitigation technician.	1.50 HR@	45.00=	67.50

Equipment was monitored in the following areas:

Departure Area- Avis- Budget- Hertz- Dollar- Thrifty- Arrivals- Security Office- Conch Flyer- American Eagle- DeltaContinental- US Air- Ticket Area- Fed Ex- Flying Conch Restaurant- Island City Flying. (Associated offices included.)

Room: 11/01/05

DOSERUTION	ONTY	UNIT COST	TOTAL
Mitigation technician.	24.50 HR@	45.00=	1,102.50
Mitigation technician - (overtime rate)	21.00 HR@	67.50=	1,417.50
Equipment was monitored in the following areas and subsequent Departure Area- Avis- Budget- Hertz- Dollar- Thrifty- Arrivals- Standard Continental- US Air- Ticket Area- Fed Ex- Flying Conch Restaut	Security Office-Conch Flyer-	American Eagle- lociated offices incli	Delta- uded.)

General Section

Area Items: General Section

DESCRIPTION	ONTY:	UNIT COST	TOTAL
Air mover (per 24 hour period) - No monitoring	168.00 EA@	35.00=	5,880.00
The above is for 28 units for a period of 6 days each. Dehumidifier (per 24 hour period) - Large - No monitoring	168.00 EA@	150.00=	25,200.00
The above is for 28 units for a period of 6 days each.			



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CONTINUED - 11/01/05

	QIVILY :	. Invinceosia	TOTAL
Equipment decontamination charge - HVY, per piece of equip	56.00 EA@	32.72=	1,832.32
Moving van (24' - 27') and equipment - per day	4.00 EA@	148.51=	594.04
The above is for two trucks to deliver equipment and two trucks for	r removal of equipment.		
Eye protection - plastic goggles - Disposable	14.00 EA@	5.43=	76.02
Mobile Command Center. (Includes transport vehicles, etc.)	3.00 EA@	250.00=	750.00
Communications radio or phone per person per day.	8.00 EA@	3.60=	28.80
The above is for four radios per day for two days.			
Project coordinator.	8.00 HR@	125.00=	1,000.00
Supply anti-microbial.	4.00 GL@	53.00=	212.00
Tear out wet non-salvageable carpet and pad.	70.00 SY@	3.00=	210.00
Content manipulation for carpet removal.	70.00 SY@	1.50=	105.00

Room: Restaurant Area

TUSTERUR TUDINA	QNIIV	TINING COST	TOTAL
Mitigation technician.	55.00 HR@	45.00=	2,475.00
The above is for 31 hours on 10/27/05, 4 hours each day for 10/28 11/02/05 to pick equipment up and return to Royal Plus.	8/05-11/01/05 for equipmen	t monitoring and 4 h	ours on
Tear out wet non-salvageable carpet and pad.	70.00 SY@	3.00=	210.00
Content manipulation for carpet removal.	70.00 SY@	1.50=	105.00
Dehumidifier (per 24 hour period) - Large - No monitoring	28.00 EA@	150.00=	4,200.00
The above is for 4 units for a period of 7 days. (10/27/05 - 11/02/0		25.00-	000 00
Air mover (per 24 hour period) - No monitoring	28.00 EA@	35.00=	980.00
The above is for 4 units for a period of 7 days. (10/27/05 - 11/02/0 Large barrel provided for dehumidifier drainage.	28.00 DA@	10.00=	280.00
Box truck.	2.00 EA@	145.00=	290.00
The above is for delivery and pick up of equipment.			
Project coordinator.	4.00 HR@	125.00=	500:00
Mobile Command Center.	1.00 EA@	1295.00=	1,295.00
Wet carnets were nulled from the restaurant area and floors were	cleaned and then treated w	ith an anti-microbial	(10/27/05)

Wet carpets were pulled from the restaurant area and floors were cleaned and then treated with an anti-microbial. (10/27/05) The above includes any content manipulation associated with the clean up and carpet removal. The moisture levels and equipment were monitored from 10/27/05 through 11/02/05.



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Room: Firehouse

DESCRIPTION	ONTY	UNIFCOST	TOTAL
Remediation technician.	3.50 HR@	68.00=	238.00
Thermal imaging camera.	1.00 EA@	350.00=	350.00
A Thermal Imaging camera was used to look for possible leaks Special notice was made to the ceiling areas for possible roof le	s, elevated moisture readings, eleaks, a/c leaks or condensation	tc. throughout the bu	uilding.

Adjustments for Base Service Charges	Adjustment
Cleaning Remediation Technician	62.62
Roofer	237.30
Total Adjustments for Base Service Charges:	299.92
Line Item Totals:	56,606.10
2005_11-29_0927COMB	

Grand Total A	reast				
0.00	SF Walls	0.00	SF Ceiling	0.00	SF Walls & Ceiling
0.00	SF Floor	0.00	SY Flooring	0.00	LF Floor Perimeter
0.00	SF Long Wall	0.00	SF Short Wall	0.00	LF Ceil. Perimeter
0.00	Floor Area	0.00	Total Area	0.00	Interior Wall Area
0.00	Exterior Wall Area	0.00	Exterior Perimeter of Walls		
0.00	Surface Area	0.00	Number of Squares	0.00	Total Perimeter Length
0.00	Total Ridge Length	0.00	Total Hip Length	0.00	Area of Face 1



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Simmercyalmalame	citalite.			
Line Item Total				56,306.18
Total Adjustments for Bas	se Service Charges			299.92
Subtotal				56,606.10
Overhead	@	10.00%	54,041.10	5,404.11
Profit	(a)	10.00%	54,041.10	5,404.11
Camil Total				67,414.32

Michael Ritchie



10550 FRIENDSHIP ROAD BERLIN MD 21811 (PHONE) 410-629-0683 (FAX) 410-629-0436

E TRECALL DA ROMA		
Estimate: 2005-11-29-0927COMB-		
10/27/05	4,140.00	7.31%
10/28/05	1,867.50	3.30%
10/29/05	405.00	0.72%
10/30/05	495.00	0.87%
10/31/05	67.50	0.12%
11/01/05	2,520.00	4.45%
Area: General Section	35,888.18	63.40%
Restaurant Area	10,335.00	18.26%
Firehouse	588.00	1.04%
Area Subtotal: General Section	46,811.18	82.70%
Subtotal of Areas	56,306.18	99.47%
Base Service Charges	299.92	0.53%

56,606.10 100.00%



10550 FRIENDSHIP ROAD BERLIN MD 21811 (PHONE) 410-629-0683 (FAX) 410-629-0436

Recap By Category				
O&P Items			Total Dollars	%
CONT: PACKING, HANDLNG, STORAGE			594.04	0.88%
GENERAL DEMOLITION			420.00	0.62%
HEAVY EQUIPMENT			350.00	0.52%
LABOR ONLY			11,143.00	16.53%
TEMPORARY REPAIRS			2,073.80	3.08%
WATER EXTRACTION & REMEDIATION			39,160.34	58.09%
Subtotal			53,741.18	79.72%
Base Service Charges			299.92	0.44%
Overhead	@	10.00%	5,404.11	8.02%
Profit	@	10.00%	5,404.11	8.02%
O&P Items Subtotal			64,849.32	96.20%
Non-O&P Items			Total Dollars	%
LABOR ONLY			2,565.00	3.80%
Non-O&P Items Subtotal			2,565.00	3.80%
O&P Items Subtotal			64,849.32	96.20%
Grand Totals			67,414.32	

EXHIBIT "A" Rate Schedule

Royal Plus, Inc.

Disaster Kleenup

866-404-7587

410 629 0436 - fax

Corporate

10550 Friendship Road Berlin, Maryland 21811 (410) 629-0683

Orlando

2751 Partin Settlemet Road Orlando, Florida 34741 (866) 404-7587

Baltimore

111 Mellor Avenue Baltimore, Maryland (410) 744-4561

South Florida

P.O. Box 430127 Big Pine Key, FL33043 (866) 404-7587

New Orleans 200 Vetrans Blvd Suite C

Kenner, LA 70062



Disaster Services Mitigation Price List

Rate and Material Service Schedule - September 30, 2005 version 1025

Note: All items listed will only be charged as needed



Description	Unit	Rate
Labor Rates		
Project coordinator	HR	\$125.00
Project Auditor	HR	\$55.00
Project manager	HR	\$78.00
Team supervisor	HR	\$60.00
Certified microbial remediation supervisor- per hour	HR	\$98.00
Remediation technician- per hour	HR	\$68.00
Mitigation technician	HR	\$45.00
Carpenter- (structure temp. repairs)	HR	\$48.00

Subcontractors

Hired or Directed By Royal Plus/DKI

Cost + 20%

Labor Considerations

- 1. The labor rates stated above are per hour for the first 8 hours of each day between the hours of 8:00am-5:00pm.
- 2. Labor rates for work performed over 8 hours in a day will be one and onehalf (1-1/2) times the normal rate schedule. Any time over 40 hours in a weeks time will also be subject to one and one-half (1-1/2) times the normal rate.
- 3. Work performed under a particular contract that is subject to Federal and State wage and hour laws and collective bargaining agreements may require modifications to the above stated rates. If necessary, adjustments will be made to the hourly rates and other labor provisions.
- 4. When circumstances beyond our control require Royal Plus/DKI personnel to stand by at the job site a minimum stand-by charge of 6 hours at the standard hourly rate. No overtime will be charged.
- 5. Authorized work performed on the following holidays will be billed at two (2) times the normal rate schedule.

New Years Day Memorial Day Independence Day Labor Day Thanksgiving Christmas

invoices.

- 6. All rates subject to a 20% Overhead and Profit, and will be added to all
- 7. Royal Plus/DKI shall be reimbursed for travel (airfare, cab, rental cars, ect.),and \$150/day per diem, per person.
- 8. Labor rates, exclude all collective bargaining and prevailing wage rates, if required, rates will be adjusted accordingly.





LF

SF

CF

SY

SF BX \$1.75

\$0.67

\$0.20

\$3.00

\$0.43 \$8.50

Drying/Remediation Equipment Rate

Description	Unit	Rate
Dehumidifier unit -1200 (per day)	DA	\$125.00
Dehumidifier unit-2000/2400/200 (per day)- no monitoring	DA	\$150.00
Dehumidifier unit- 325 cfm - Desiccant	DA	\$210.00
Dehumidifier unit- 1000 cfm- Desiccant	DA	\$875.00
Dehumidifier unit 2000 cfm- Desiccant	DA	\$1,200.00
Dehumidifier unit- 4500cfm- Desiccant	DA	\$2,000.00
Dehumidifier unit 9000 cfm - Desiccant	DA	\$3,000.00
Dehumidifier unit 2000 cfm- Desiccant Gas Fired	DA	\$2,000.00
Dehumidifier unit- 4500cfm- Desiccant Gas Fired	DA	\$2,000.00
Dehumidifier unit 9000 cfm Desiccant Gas Fired	DA	\$3,500.00
Drying fan	EA	\$35.00
HEPA/ Carbon air scrubber	EA	\$155.00
Add for carbon filter (for air scrubber)	DA	\$80.00
HEPA filter	DA	\$175.00
Vortex drying fan	DA	\$35.00
Wall cavity drying system- injector type	DA	\$170.00
Wall cavity drying system- ducted type	DA	\$100.00
Wood floor drying system- ducted type	DA	\$115.00
Wood floor drying add-on kit- ducted type	DA	\$60.00
Wood floor drying system- injector type	DA	\$210.00

Equipment	Unit	Rate
Description		
Portable Extractors	DA	\$175.00
Trailor/truck Extractors	DA	\$475.00
Generator (less than 5kw)	DA	\$75.00
Electrical Dist. Panel	DA	\$125.00
Thermal Imaging Camera	DA	\$350.00
Thermal Image Recording	EA	\$24.00
Fogger	DA	\$125.00
HVAC Video Camera	HR	\$125.00
Ozone Generator	DA	\$350.00
Scaffolding (6' Section)	DA	\$25.00
Man boom lift (up to 34')	DA	\$225.00
Man boom lift (up to 34')	WK	\$450.00
Power washer	DA	\$75.00
Skytrac material lift	DA	\$250.00
Skytrac material lift	WK	\$750.00
Ice Blaster	DA	\$1,000.00
175cfm Compressor	DA	\$2,000.00
Truck	DA	\$120.00
Semi-tractor •	DA	\$485.00
Semi-trailer	DA	\$275.00
Box Truck	DA	\$145.00
Mobile Command Center	DA	\$1,295.00
Utility Trailer	DA	\$50.00

All Equipment rates exclude power consumption requirements, if additional Power/Fuel is needed, Royal Plus/DKI will provide this at cost plus 20%

Lay flat ducting 22" -disposable

Carpet/pad removal

HEPA vacuuming/cleaning Trash Bags

Water extraction (plus equipment charge above)

Deodorizing liquid- Thermo-Fog/Wet -Fog

PPE Equipment	Unit	Rate
Description		
Add for personal protective equipment	EA	\$50.00
Boots- waterproof latex- disposable (per pair)	EA	\$5.75
Eye protection- plastic goggles- disposable	EA	\$6.00
Respirator- rubber mask w/dual cartridge- disposable	EA	\$27.43
Tyvek Suites	EA	\$14.50
Services Description	Unit	Rate
Clean duct work (SF of Building)	SF	\$0.50
Fosters 40-20 fungicidal application	SF	\$0.38
Anti-microbial disinfectant (VIRKON) application	SF	\$0.38
Containment barrier- materials	SF	\$0.45
Lay flat ducting 14" -disposable	LF LF	\$1.00
Lay flat ducting 30" -disposable		
Lay hat ducting 50 -disposable	LF LF	\$2.00

EXHIBIT "A" Rate Schedule

Equipment Rental Consideration

Description

1. Unschedualed Rental Equipment: For equipment not listed that is rented for the project by Royal Plus/DKI the rate invoiced to the customer will be the rate charged to Royal Plus/DKI plus 20% OH & P

- 2. All rates are subject to a 20% Overhead and Profit, and will be added to all invoices.
- 3. Equipment rate excludes services, delivery and pickup.





Consumables / Chemical description	Unit	Rate
Description	GAL	\$18.00
Alcohol, Isopropyl	GAL	\$45.00
Alkaline Cleaner (AR 12-R)	GAL	\$110.00
Aluminum Desmutter	GAL	\$15.00
Antifreeze Cabinet Cleaner, antibacterial -(virkon)	GAL	\$53.00
	GAL	\$24.00
711 SC Cleaner, HVAC Coil	GAL	\$20.00
Bags, Trash Environmental-6ml	EA	\$1.95
Box, Book/Freeze Dry	EA	\$3.50
Dish Pack	EA	\$5.00
Box, Slip Covers	EA	\$2.70
Dust mask HEPA (N95/P100)	EA	\$8.00
Filter Material	RL	\$96.00
Gloves, surgical latex	BOX	\$18.00
Gloves -rubber/chemical	PR	\$4.00
Hog Rings	BOX	\$15.00
Mop Heads	EA	\$5.75
Non Conduct Scrubbers, white(98)	RL	\$35.00
Plastic Sheathing (20,x100')	RL	\$65.00
Quick Test Strips (30 per pack)	PKG	\$24.00
Sponges, soot removal	EA	\$1.80
Tape, duct	RL	\$5.45
Tape HVAC (aluminum)	RL	\$22.00
	RL	\$2.60
Tape, poly box	EA	\$7.80
Tyvek suits Wines setten sleth	L8	\$4.35
Wipes, cotton cloth	BOX	\$25.00
Wipes, lint free	PKG	\$9.00
Wipes, wipe all	RL	\$64.75
Wrap, bubble/anti static	RL	\$48.00
wrap, shrink		
Deodorizer		£40 E0
Deodorizing gel	LB	\$10.50
Dewatering fluid	GAL	\$28.00
Dry cleaning fluid	GAL	\$20.00
Lubricant Clasteral		
Di Pena Lubricant	GAL	\$22.50
Di Felia Lubricant		
Lubricant Machinery		****
Preserver, light (LEK-R)	GAL	\$35.00
Long term preserv., heavy (LKH-R)	GAL	\$20.00
Metal polish paste (MPP)	PT	\$11.50
Neutral cleaner (NR-R)	GAL	\$25.00
Plastic cleaner (KS-R)	GAL	\$32.50
Complex cleaner (KR-RC)	GAL	\$38.50
Deruster (HE-15)	GAL	\$44.00
Sealants	GAL	\$38.00
Duct sealant spray	GAL	\$75.00
Duct sealant, Antifungicidal	GAL	\$25.00
Soot sealant, Clear	GAL	\$27.00
Soot sealant, Pigmented	PT	\$13.50
Silver/Copper/Tin Cleaner (SKZ-R)	GAL	\$25.00
Water-based dip degreaser (WTEF)	JAL J	\$20.00
Misc. charges		
Dehumidifier shipping	EA	\$20.00
Fan shipping	EA	\$11.75
Mobilization	HR	\$50.00
HOVINGGROU	EA	\$26.78

Material Rate Consideration

All rates subject to a 20% Overhead and Profit, and will be add to all invoices.

Unscheduled Materials

For materials not listed above, that are purchased for the project by Royal Plus/DKI, the rate invoiced to the customer will be the rate charged to Royal Plus/DKI plus 20%.



3491 S. Roosevelt Blvd. Key West, FL 33040 (305) 296-8099

On October 27, 2005, a request was made to Ace Cleaning Company for support with the restoration efforts after Hurricane Wilma, at the Key West International Airport. The request was made directly to the owner, Mr. Judy Bobicb. The owner of Ace Cleaning Later called this writer and reported the following: The Key West Airport could not receive local support from mobile vending cleaning companies until some time during the first week of December 2005. I instructed her to continue searching. She then made contact with Royal Plus Disaster KLEENUP. They came out inspected the area and provide their price list and there after immediately started the cleanup process of the Airport buildings.

Director Jerome Fain

Operations Manager (EYW)





Danny L. Kolhage

BRANCH OFFICE 3117 OVERSEAS HIGHWAY MARATHON, FLORIDA 33050 TEL. (305) 289-6027 FAX (305) 289-1745

CLERK OF THE CIRCUIT COURT
MONROE COUNTY
500 WHITEHEAD STREET
KEY WEST, FLORIDA 33040
TEL. (305) 292-3550
FAX (305) 295-3660

BRANCH OFFIC 88820 OVERSEAS HIGHWAY PLANTATION KEY, FLORIDA 3307 TEL. (305) 852-714 FAX (305) 852-714

TO: DEPT: STOP#:	DATE: 1/06/05
FROM: DEPT: STOP#:	ACELIA CUCCI ACCOUNTS PAYABLE, FINANCE 8
PO# /AUI	DIT SLIP
THE ABO	VE REFERENCED DOCUMENT IS BEING RETURNED TO YOU FOR THE ING REASON(S):
(B)	ORIGINAL INVOICE IS NEEDED FOR PAYMENT
	APPROPRIATE SIGNATURE IS MISSING ON INVOICE OR AUDIT SLIP
	PRINTING INVOICES MUST HAVE A SAMPLE ATTACHED
	INSUFFICIENT FUNDS TO PROCESS; TRANSFER NEEDED
11t	TRAVEL OVER 90 DAYS; NEEDS CTY ADMINISTRATOR'S SIGNATURE
	VENDOR SET UP NEEDEDFID# & SIGNED W9 NEEDED
	OTHER NOTES: This innaire needs
	board approval per mr. Kollage
IF YOU HA	VE ANY QUESTIONS PLEASE CALL ACELIA CUCCIAT EXT X3326

updated 6/07/02

THANK YOU.